



DOCKET NO.
0020-4783P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hirokazu FUJINO et al.
Application No.: 09/719,138 Group: 3743
Filed : February 8, 2001 Examiner: Unassigned
For: HEAT-TRANSFER PIPE WITH INTERNAL GROOVES AND
MANUFACTURING METHOD AND MANUFACTURING
DEVICE THEREFOR

REQUEST FOR A CORRECTED OFFICIAL FILING RECEIPT

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

June 11, 2001

Sir:

Attached hereto is the Official Filing Receipt in connection with the above-identified application.

THE FOLLOWING CORRECTION(S) IS /ARE RESPECTFULLY REQUESTED:

TITLE--

Change From: "HEAT TRANSFER TUBE WITH INTERNAL GROOVER AND
METHOD AND DEVICE FOR MANUFACTURING THE
TUBE"

To: --HEAT-TRANSFER PIPE WITH INTERNAL GROOVES AND
MANUFACTURING METHOD AND MANUFACTURING
DEVICE THEREFOR--

It is respectfully requested that the United States Patent and Trademark Office
forward a new Filing Receipt showing the correction(s) to the undersigned attorney as
listed on the enclosed photocopy of our Declaration/Power of Attorney Document.

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MAY 20 2002
TECHNOLOGY CENTER R3700

The correction(s) is /are due to an error by the United States Patent and Trademark Office, therefore no fee is due.

If necessary, the commissioner is hereby authorized in this, concurrent, and future replies, to charge payment of credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

BY: James M. Slattery #41,458
James M. Slattery
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Attachment
JMS/kdm
(703) 205-8000



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/719,138 | 02/08/2001 | 3743 | 990 | 0020-4783P | 9 | 7 | 3 |

CONFIRMATION NO. 5320

2292

BIRCH STEWART KOLASCH & BIRCH
8110 GATEHOUSE ROAD
SUITE 500 EAST
FALLS CHURCH, VA 22042

FILING RECEIPT



OC000000005929818

Date Mailed: 04/03/2001

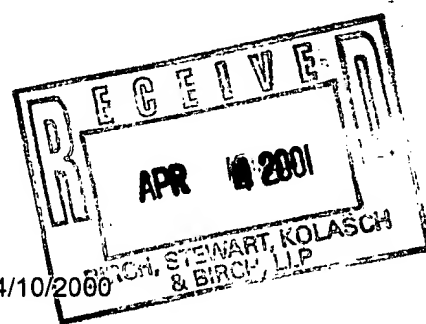
Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hirokazu Fujino, Sakai-shi, JAPAN;
Kazushige Kasai, Sakai-shi, JAPAN;
Kanji Akai, Sakai-shi, JAPAN;
Noriaki Okamoto, Sakai-shi, JAPAN;
Masaru Uchimitsu, Sakai-shi, JAPAN;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/JP00/02300 04/10/2000



Foreign Applications

JAPAN 11-100767 04/08/1999

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

Title

Heat transfer tube with internal groover and method and device for manufacturing the tube

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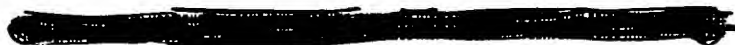
Preliminary Class

165

Data entry by : NGUYEN, SON

Team : OIPE

Date: 04/03/2001



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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

COPY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name, that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title: → HEAT-TRANSFER PIPE WITH INTERNAL GROOVES AND MANUFACTURING
METHOD AND MANUFACTURING DEVICE THEREFOR

Fill in Appropriate
Information —
For Use →
Without
Specification
Attached:

the specification of which is attached hereto. If not attached hereto,

the specification was filed on _____ as
United States Application Number _____;
and amended on _____ (if applicable); and/or
the specification was filed on April 10, 2000 as PCT
International Application Number PCT/JP00/02300; and was
amended under PCT Article 19 on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority
Information: →
(if appropriate)

Prior Foreign Application(s)

Priority Claimed

| | | | | |
|------------------------------|---------------------------|---|---|-----------------------------|
| <u>11-100767</u> (Number) | <u>Japan</u> (Country) | <u>04/08/1999</u> (Month / Day / Year Filed) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| _____ (Number) | _____ (Country) | _____ (Month / Day / Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| _____ (Number) | _____ (Country) | _____ (Month / Day / Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| _____ (Number) | _____ (Country) | _____ (Month / Day / Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

Insert Provisional
Application(s): →
(if any)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

| (Application Number) | (Filing Date) |
|----------------------|---------------|
| _____ | _____ |
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All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

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Information: →
(if appropriate)

| Country | Application Number | Date of Filing (Month / Day / Year) |
|---------|--------------------|-------------------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S.
Application(s): →
(if any)

| (Application Number) | (Filing Date) | (Status — patented, pending, abandoned) |
|----------------------|---------------|---|
| _____ | _____ | _____ |
| _____ | _____ | _____ |

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business with the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

| | | | |
|---------------------|-------------------|-----------------------|-------------------|
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FOLLOWING:



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or
Sole Inventor:
Insert Name of
Inventor
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship

Insert Post Office
Address

Full Name of Second
Inventor, if any:
see above

Full Name of Third
Inventor, if any:
see above

Full Name of Fourth
Inventor, if any:
see above

Full Name of Fifth
Inventor, if any:
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| | | | |
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